# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Friday 13 May 2022 until 23:59 on Saturday 14 May 2022

Forecast Issued on Thursday 12 May 2022 at 12:37

**Confidence:** High confidence in largely dry conditions at first but decreasing to moderate overnight Saturday into Sunday regarding the details of showers. Moderate confidence in rather warm conditions on Monday and Tuesday but low regarding the risk of showers/thunderstorms at times and cloud/sunshine amounts.

**Headline for Friday 13 May 2022:** A dry but windy and often rather cloudy day in the mountains.

**Mountain weather hazards on Friday 13 May 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| MIST | MIST | MIST | | | | | |
| Mist | Mist | Mist | Cloudy | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 10% | <05% | <05% | <05% | 10% |

**Forecast for Friday 13 May 2022**

**Weather:** Mostly cloudy during the early hours but staying largely dry. A cloudy start to the day across most of Snowdonia, but some bright spells towards the north and east. Staying dry throughout the day with sunny intervals developing in northern and eastern areas but also a bit cloudier elsewhere.

**Chance of cloud-free hill tops above 800m:** 30%, becoming 60% in the north and east by mid-morning.

**Low Cloud and visibility:** Periods of cloud above 500-600m during the early hours and this lasting throughout much of the day in southern and western parts of Snowdonia where it will be persistent in places with patches as low as 400m at times. Elsewhere, some breaks developing to summit level by mid-morning and staying similar through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Friday 13 May 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 32/41 W | 29/38 SW | 32/42 SW | 31/43 SW | 29/42 SW | 26/38 SW | 24/34 SW | 20/27 SW | 16/22 SW |
| **600** | 21/29 SW | 20/28 SW | 24/34 SW | 26/38 SW | 25/37 SW | 23/34 SW | 18/28 SW | 17/24 S | 14/20 SW |
| **300** | 14/27 SW | 13/25 SW | 16/30 SW | 19/34 SW | 19/33 SW | 17/30 SW | 13/24 SW | 11/21 S | 10/17 SW |
| **Valley** | 15/28 SW | 13/25 SW | 17/30 SW | 18/33 SW | 18/32 SW | 16/29 SW | 13/24 SW | 12/22 S | 10/18 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/-2 | 4/-2 | 4/-2 | 6/-0 | 7/1 | 7/2 | 7/2 | 6/2 | 6/2 |
| **600** | 6/2 | 6/1 | 6/1 | 8/3 | 9/5 | 10/6 | 9/5 | 8/4 | 8/4 |
| **300** | 9/5 | 8/5 | 9/5 | 11/8 | 12/8 | 13/10 | 12/9 | 10/7 | 9/7 |
| **Valley** | 10/7 | 9/7 | 10/7 | 12/9 | 14/10 | 15/12 | 13/11 | 11/8 | 10/8 |
| **Freezing Level*** | 1600m | 1700m | 1400m | 1500m | 1500m | 1700m | 1700m | 1600m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Winds will be strong over the summits and on ridges exposed to the westerly wind. It will also become gusty at lower levels at times, especially during the afternoon. The strong winds will give a notable wind chill, so it you're heading to the summits, it's worth taking extra layers.

**Forecast for Saturday 14 May 2022**

**Weather:** Generally cloudy through the early hours, with poor visibility developing on many hills and mountains. Cloud lifting through the morning with sunny spells developing quite widely. Remaining dry through the afternoon with sunny spells at first but probably becoming cloudier by the evening.

**Maximum wind:** 5-10 mph from variable directions.

**Chance of cloud-free hill tops above 800m:** 20% rising to 80% by late morning.

**Low Cloud and visibility:** Extensive cloud above 300-500m at first with patches as low as 200m on more coastal hills in the west. Cloud lifting and breaking to become patches above 700m by mid-morning and clearing all summits by the afternoon.

**Temperature:** **Valleys:** Plus 7 Celsius rising to plus 18 Celsius.
**At 800m:** Plus 6 Celsius rising to plus 13 Celsius.
**Freezing level:** Well above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1237 on Thu 12 May 2022

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